

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S227	145	S226 and (transducer speaker loudspeaker)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/15 16:03
S226	1582	(anthony same hooley).in. or (paul same trougton).in. or (david same richards).in. or (david same turner).in.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/15 16:03
S225	38	("1" and limited).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/15 16:01
S222	18	S221 and beam	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/15 14:47
S220	52	S219 and (surround \$3 near5 sound)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/15 13:01
S218	114	S217 and reflect\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/15 13:00
S216	389	((beam same (speaker loudspeaker)) same reflect\$3 same (microphone sens\$3 transducer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/15 12:59
S215	1002	((beam same (speaker loudspeaker)) same reflect\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/15 12:58
S214	5348	((beam same (speaker loudspeaker))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/15 12:57
S213	39	(vertical same lateral same beam) same (speaker loudspeaker)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/15 12:56
S211	502	381/182.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/15 12:15

S210	373	381/91.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/15 12:06
S208	175	381/116.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/15 12:01
S207	254	381/150.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/15 11:47
S205	101	381/303.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/15 11:24
S204	446	381/59.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/15 11:12
S203	696	381/58.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/15 10:49
S192	147	S182 and S189	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/14 16:41
S190	9	S182 same S189	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/14 16:36
S189	8123	(microphone transducer sens\$3) same (reflect\$3 near15 (wall floor ceiling))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/14 16:36
S188	103	S183 and S185	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/14 16:22
S187	7	S182 same S185	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/14 16:21
S186	56	S184 same4 S185	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/14 15:10
S185	7341	(microphone transducer sens\$3) same (reflect\$3 near15 wall)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/14 15:10
S184	111	S179 same4 S182	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/14 15:09
S183	188	S179 and S182	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/14 15:08
S182	10900	(set\$4up or (set\$3 adj2 up) or configuration configur \$3) near10 (louspeaker speaker)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/14 15:08
S179	1003	(louspeaker speaker) same4 (microphone transducer sens\$3) same4 (reflect\$3 near15 wall)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/14 14:30

S162	12	S160 and (reflect\$3 near15 wall)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/12 15:12
S161	2	S160 same (reflect\$3 near15 wall)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/12 15:11
S160	269	((set\$4up or (set\$3 adj2 up)) near10 (louspeaker speaker)) same microphone	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/12 15:10
S159	22	S155 and (sens\$3 transducer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/12 15:06
S158	9	S155 same (sens\$3 transducer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/12 15:05
S157	12	S155 and microphone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/12 14:57
S156	2	S155 same microphone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/12 14:50
S155	53	sound near4 project \$3 near10 reflect\$3 near15 wall	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/12 13:58
S153	24	S152 and room	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/12 13:50
S152	48	S150 and S151	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/12 13:35

S151	381	sound near4 project \$3 near10 reflect\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/12 13:35
S150	1519	S148 and ((louspeaker speaker)) and microphone	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/12 13:34
S149	1	S145 and ((louspeaker speaker)) and microphone	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/12 13:34
S148	9555	sound near4 project \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/12 13:33
S147	1	S145 and microphone	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/12 13:30
S146	0	S145 and ((louspeaker speaker)) and microphone	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/12 13:28
S145	38	("1" and limited).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/12 13:27
S144	195825	(S140 and limited). as.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/12 13:26
S143	195825	S140 and limited.as.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/12 13:26
S142	35	S141 and ((louspeaker speaker) same microphone) and microphone	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/12 13:25
S141	2295	(track\$3 near10 (reflect\$3 near4 surf\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/12 13:25
S140	195825	limited.as.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/12 13:18
S139	35	S138 and ((louspeaker speaker) same microphone)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/26 10:54
S138	2290	(track\$3 near10 (reflect\$3 near4 surf\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/26 10:54

S137	37	("1" and limited).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/26 10:44
S136	95	S135 and (speaker loudspeaker or (sound adj projector))	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/26 10:39
S135	1571	(anthony same hooley).in. or (paul same trougton).in. or (david same richards).in. or (david same turner). in.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/26 10:38
S134	711	381/1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/26 10:25
S133	293	381/300.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/26 10:22
S132	220	381/307.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/26 10:18
S131	626	381/56.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/26 10:12
S90	283	S89 not S88	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 16:27
S89	414	(steer\$3 direct\$3 directivity) near15 (beam near5 (audio acoustic sound)) near15 (location position target)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 16:21
S88	222	(steer\$3 direct\$3 directivity) near15 beam near15 (audio acoustic sound) near15 ((desired near4 direction) target)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/07 14:02
S87	52	S83 or S84 or S85 or S86	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 13:22
S86	15	(david same christopher same turner).in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 13:22
S85	5	(david same charles same william same richards).in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 13:22
S84	7	(paul same trougton).in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 13:22

S83	35	(anthony same hooley).in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 13:22
S82	248	S77 not S78	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 12:53
S81	74	S75 and S79	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 12:47
S80	22	S75 same S79	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 12:46
S79	2125	S72 same S76	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 12:46
S78	236	S75 same S76	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 12:39
S77	484	S75 same4 S76	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 12:39
S76	2817585	reflect\$3 revers\$4 reverberat\$3 echo\$4 resona\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 12:38
S75	1144	S70 same S74	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 12:28
S74	173547	(omni\$1direction\$3 near3 microphone) or microphone	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 12:27
S73	48	S71 and S72 and S70	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 12:25
S72	5760	((audio sound) near5 beam)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 12:25
S71	1292	omni\$1direction\$3 near3 microphone	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 12:25
S70	25865	((array\$3 beam\$3) near5 (transducer speaker loudspeaker))	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 12:24
S69	92	S68 same4 S66	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 12:04
S68	1867	Sound adj Project\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 12:04
S67	16	S65 same4 S66	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 12:03
S66	5694	surround\$3 adj2 sound\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 12:03
S65	514	Sound adj Projector	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 12:03
S64	34	("1" and limited).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/07 11:52

S63	127	S62 and (transducer speaker loudspeaker)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 11:37
S62	1481	(anthony same hooley).in. or (paul same troughton).in. or (david same richards).in. or (david same turner).in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 11:36
S61	687	381/1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 11:16
S60	275	381/300.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 11:10
S59	212	381/307.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 10:59
S58	589	381/56.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 10:50
S53	50	S46 or S47 or S49 or S52	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 15:20
S52	15	(david same christopher same turner).in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 15:19
S51	335	(david same turner).in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 15:18
S49	5	(david same charles same william same richards).in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 15:16
S48	4934	((david charles william) same richards).in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 15:14
S47	5	(paul same troughton).in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 15:13
S46	33	(anthony same hooley).in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 15:12

EAST Search History (I nterference)

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